



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/975,677	
Filing Date	October 11, 2001	
First Named Inventor	Mark Boike	
Group Art Unit	2183	
Examiner Name	Eric Coleman	
Total Number of Pages in This Submission	Attorney Docket Number	4028 00800/01373

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"><li>• Acknowledgment Postcard</li><li>• Patent Application Fee Determination Record</li></ul>
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Michael S. Bush Conley Rose PC
Signature	
Date	August 19, 2004

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or Printed Name	Dean Brown		
Signature		Date	August 19, 2004

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PTO/US 017 (10-03)  
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 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

# **FEE TRANSMITTAL** **For FY 2004**

Effective 10/01/03. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

## **TOTAL AMOUNT OF PAYMENT**

\$ 258.00

## **METHOD OF PAYMENT (Check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:  
 Deposit Account Number: 12-2252  
 Deposit Account Name: LSI Logic Corporation

The Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## **FEE CALCULATION**

### **1. BASIC FILING FEE**

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	\$
1002 340	2002 170	Design filing fee	\$
1003 530	2003 265	Plant filing fee	\$
1004 770	2004 385	Reissue filing fee	\$
1005 160	2005 80	Provisional filing fee	\$

**SUBTOTAL (1) \$**

### **2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	7 - 3** = * x	18.00 = \$	
Claims		88.00 = \$	258.00
Multiple Dependent		280.00 = \$	00.00

Large Entity Fee	Small Entity Fee	Fee Description
Code (\$)	Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent Claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) \$ 258.00**

\*\* or number previously paid, if greater; For Reissues, see above

## **Complete if Known**

Application Number 09/975,677

Filing Date October 11, 2001

First Named Inventor Mark Boike

Examiner Name Coleman, Eric

Group Art Unit 2183

Attorney Docket No. 4028 00800/01/373

## **FEE CALCULATION (continued)**

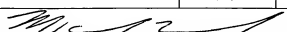
### **3. ADDITIONAL FEES**

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	\$
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$
1053 130	1053 130	Non-English specification	\$
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	\$
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$
1251 110	2251 55	Extension for reply within first month	\$
1252 420	2252 210	Extension for reply within second month	\$
1253 950	2253 475	Extension for reply within third month	\$
1254 1,480	2254 740	Extension for reply within fourth month	\$
1255 2,010	2255 1,005	Extension for reply within fifth month	\$
1401 330	2401 165	Notice of Appeal	\$
1402 330	2402 165	Filing a brief in support of an appeal	\$
1403 290	2403 145	Request for oral hearing	\$
1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$
1452 110	2452 55	Petition to revive - unavoidable	\$
1453 1,330	2453 665	Petition to revive - unintentional	\$
1501 1,330	2501 665	Utility issue fee (or reissue)	\$
1502 480	2502 240	Design issue fee	\$
1503 640	2503 320	Plant issue fee	\$
1460 130	1460 130	Petitions to the Commissioner	\$
1807 50	1808 50	Processing fee under 37 CFR 1.17(g)	\$
1806 180	1806 180	Submission of Information Disclosure Stmt	\$
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 770	2801 385	Request for Continued Examination (RCE)	\$
1802 900	1802 900	Request for expedited examination of a design application	\$
		Other fee (specify)	\$

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) \$**

## **SUBMITTED BY**

Name (Print/Type)	Michael S. Bush	Registration No. (Attorney/Agent)	31,745	Telephone	(972) 731-2288
Signature				Date	Aug. 19, 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Boike, et al.

Serial No.: 09/975,677

Filing Date: October 11, 2001

For: Integrated Circuit Containing Multiple  
Digital Signal Processors§  
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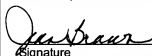
Group Art Unit: 2183

Examiner: Coleman, Eric

Confirmation No.: 9455

Mail Stop Amendments  
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Alexandria VA 22313-1450Certificate of Mailing

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Signature



Date of Deposit

## AMENDMENT UNDER 37 CFR § 1.111

Sir:

In response to the Office Action dated June 28, 2004, having a shortened statutory period for response which expires on September 28, 2004, the Applicants respectfully request the following amendments to the above-identified application be entered. The changes made are shown by underlining the added text and striking through the deleted text.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

08/24/2004 ZJUHA1 00000040 122252 09975677

01 FC:1201 258.00 DA